U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE DATE: January 15, 2002										
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371										
INTERNATIONAL APPLICATION NO.: PCT/JPO1/04428	INTERNATIONAL FILING DATE: MAY 28, 2001	PRIORITY DATE CLAIMED: JUNE 7, 2000								
TITLE OF INVENTION: MULTI-LAYER RE	TITLE OF INVENTION: MULTI-LAYER RESIN TUBE									
APPLICANT(S) FOR DO/EO/US: Keita SUZUKI										
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. X This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.										
2 This is a SECOND or SUBSEQ	2 This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.									
3. X This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).										
A proper Demand for Internation     date.										
5. X A copy of the International App	olication as filed (35 U.S.C. 371(c)(2)):									
b. X has been transmitted c. is not required, as the	b. X has been transmitted by the International Bureau.									
6. X A translation of the Internation	X A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
7. X Amendments to the claims of	X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
<ul> <li>a are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b have been transmitted by the International Bureau.</li> <li>c have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d have not been made and will not be made.</li> </ul>										
8 A translation of the amendme	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. $X$ An oath or declaration of the i	9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
ITEMS 11. TO 16. BELOW CONCERN	OTHER DOCUMENT(S) OR INFORMATION INCL	UDED:								
11 An Information Disclosure Sta	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  ASSIGNEE NAME AND ADDRESS MARUYASU INDUSTRIES CO., LTD., Nagoya-shi, Japan  Please publish the assignee data with the application.										
13 A FIRST preliminary amendment A SECOND or SUBSEQUENT preliminary amendment										
14 A substitute specification.										
15 A change of power of attorney and/or address letter.										
16. X Other items or information: 2 sheets of drawings.										

JC13 Rec'd PCT/PTO 1 5 JAN 2002 ATTORNEYS DOCKET NO: 011719

Г	U.S. APPLICATION	S. APPLICATION NO. INTERNATIONAL APPLICATION NO.				DATE: January 15, 2002		
1	CT 1	0/0300	- DOT	/JP01/04428	•	,		
L		<u> </u>	47					
	17. X The following fees are submitted:			CALCULATIONS	_	PTO USE ONLY		
	Basic National Fee (37 CFR 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO: \$890.00							
		minary examination R 1.482)	fee paid					
	to USPTO (37 CFI	reliminary examinat R 1.482) but intern 7 CFR 1.445(a)(2))						
	(37 CFR 1.482) r	Veither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
	International preliminary examination fee (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)							
-	ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 890.00			
	Surcharge of <b>\$130.00</b> for fumishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 DVR 1.492(e)).							
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
1	TOTAL	16 -20 =		X \$ 18.00				
id.mj.	INDEPENDENT	1-3 =		X \$ 84.00				
317 227	Multiple dependent claims(s) (if applicable) + \$280.00			\$ 280.00				
4	TOTAL OF ABOVE CALCULATIONS =				\$1,170.00			
1	Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).							
IL.	SUBTOTAL =				\$1,170.00			
	Processing fee of <b>\$130.00</b> for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +							
١		TOTAL NATIONAL FEE =						
	Fee for recording must be accompa	\$ 40.00						
		TOTAL FEES ENCLOSED =						
			Amount to be:	refunded	\$			
						charged	\$	
١	٠			<del></del>				

ATTORNEY'S DOCKET NO: 011719 U.S. APPLICATION NO. INTERNATIONAL APPLICATION NO. DATE: January 15, 2002 (if known) 10/030095 PCT/JP01/04428 A check in the amount of \$1,210.00 to cover the above fees is enclosed. (\$890.00 for basic filing fee; \$280.00 for multiple dependent claims and \$40.00 for assignment recordation fee). (This paper is filed in triplicate) Please charge my Deposit Account No. 01-2340 in the amount of \$\_\_\_ to cover the above fees. (A duplicate copy of this sheet is enclosed.) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to c. <u>X</u> Deposit Account No. 01-2340. Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR NOTE: 1.137(a) or (b)) must be filed to request that the application be restored to pending status. Send All Correspondence To: 23850 PATENT TRADEMARK OFFICE Donald W. Hanson NAME REGISTRATION NUMBER

ARMSTRONG, WESTERMAN & HATTORI, LLP Suite 1000,1725 K Street, N.W. Washington, D C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357

## CERTIFICATE OF TRANSLATION

1, Michiko EMA, c/o IIDA PATENT BUREAU,

11-18, Sakae 2-chome, Naka-ku, Nagoya-shi, Aichi-ken, Japan, hereby certify that to the best of my knowledge and belief the attached English translation is a true and correct translation of the original document made by me.

This 14th day of December, 2001

Michiko EMA

Anichila E.